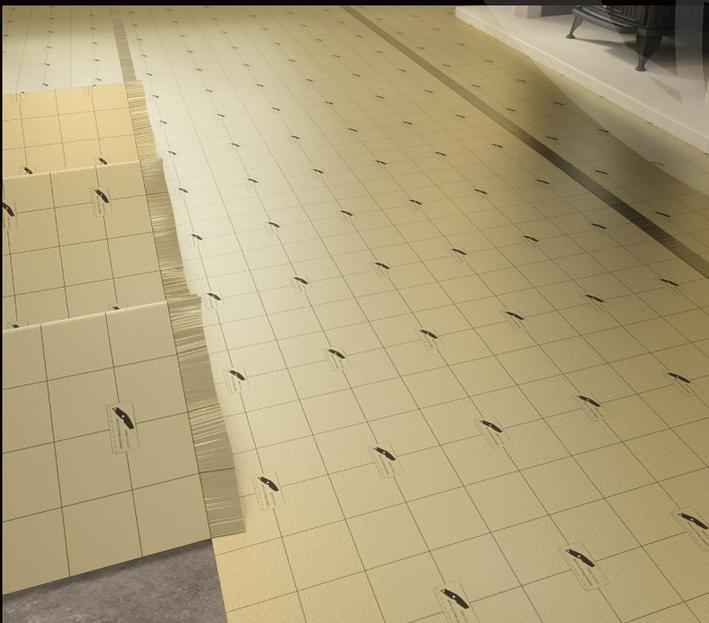
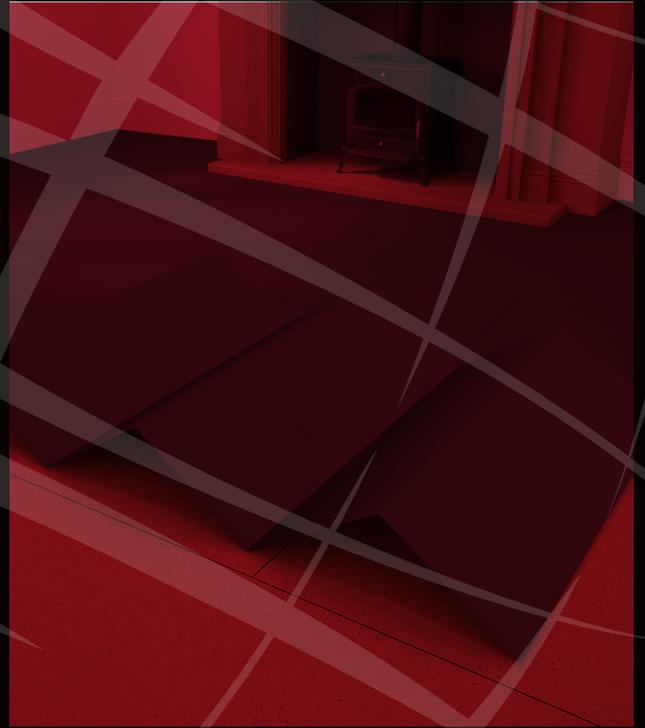
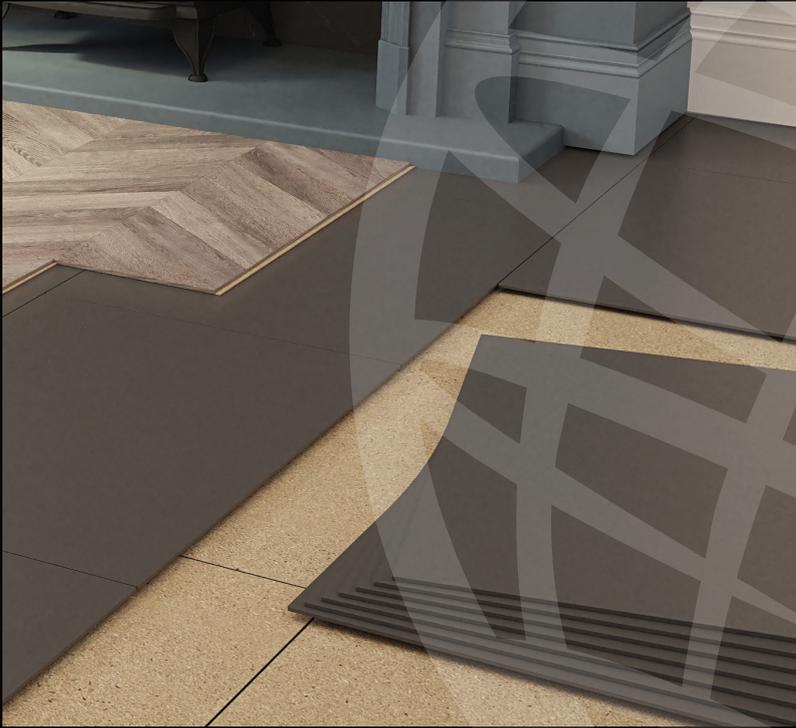




SUPPORTING PROFESSIONAL INSTALLERS SINCE 1938

Perfect Floors Start Here



UNDERLAY RANGE



ROBERTS[®]

SUPPORTING PROFESSIONAL INSTALLERS SINCE 1938

Fitters have relied on Roberts for decades - for tools that work as hard as they do. Now, we're bringing that same trusted performance to what goes beneath the floor.

Introducing Roberts Underlay - the same commitment to quality, now under every step. Manufactured in the UK for strength, comfort and long-lasting performance, it's the professional-grade Underlay solution that supports wood and laminate flooring and protects fitter reputation for the long term.

Because what's underneath matters.
Roberts Underlay. Perfect Floors Start Here.

CONTENTS



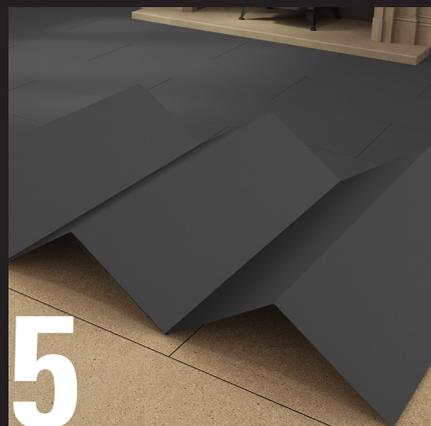
BUILDING LEGACY THROUGH EXCELLENCE

5mm
PREMIUM UNDERLAY



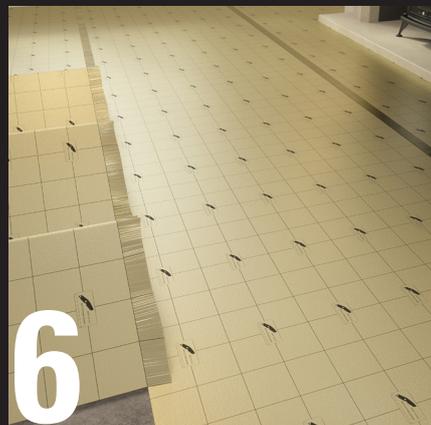
4

2.5mm
UNDERLAY



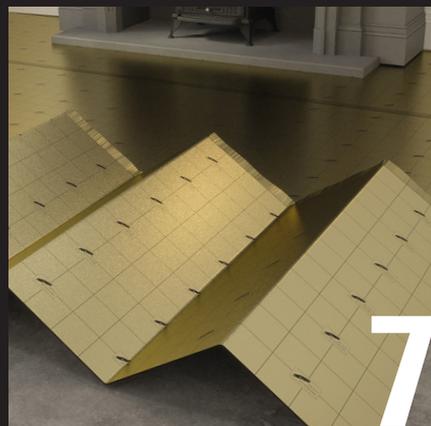
5

3mm PLUS
UNDERLAY



6

4mm PLUS
PREMIUM UNDERLAY



7

5mm

PREMIUM UNDERLAY

For wood and laminate floors

Excellent performance on all subfloors



10.8m²
21 Boards
600 x 856mm Each

**Easy to Cut
Fitter Friendly**

**Compression Strength
≥ 90 kPa**

**Sound Absorption
≥ 22 dB**

**Tog Rating
≥ 2.1**

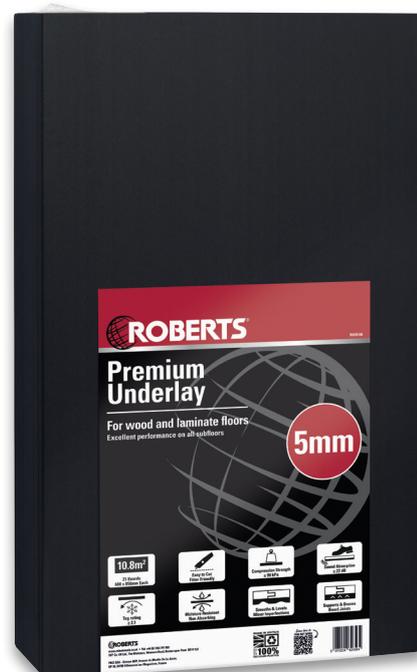
**Moisture Resistant
Non Absorbing**

**Smooths & Levels
Minor Imperfections**

**Supports & Braces
Board Joints**

Our highest performing underlay for wood and laminate floors, the Roberts 5mm Underlay is simple to install and provides ultimate sound absorption, along with both excellent thermal insulation and floor levelling properties. It is highly recommended for high-traffic areas and is made from up to 100% recycled plastics.

Technical Data/Product	Unit	5mm Premium Underlay
SKU Code		R05B108
Finish	-	Standard
Dimension	mm	600 x 856
Pack Size/Folds per Pack	-	21 Boards
Pack Coverage	m ²	10.8
Thickness	mm	5
Colour	-	Black
Compression Strength	kPa	≥ 90
Compression Creep	kPa	≥ 25
Dynamic Load (DL ₂₅)	Cycles	≥ 250.000
Impact Sound Reduction	dB	= 22
Punctual Conformability (PC Value)	mm	≥ 4.6
Resistance to Large Ball (RLB)	mm	≥ 1600
Water Vapour Permeability (SD Value)	m	-
Thermal Resistance (R Value)	m ² K/w	0.21
Tog Rating	Tog	2.1
Water Absorption	Vol. %	< 0.1
Fire Protection Classification	Euroclass	E



2.5mm UNDERLAY

For wood and laminate floors

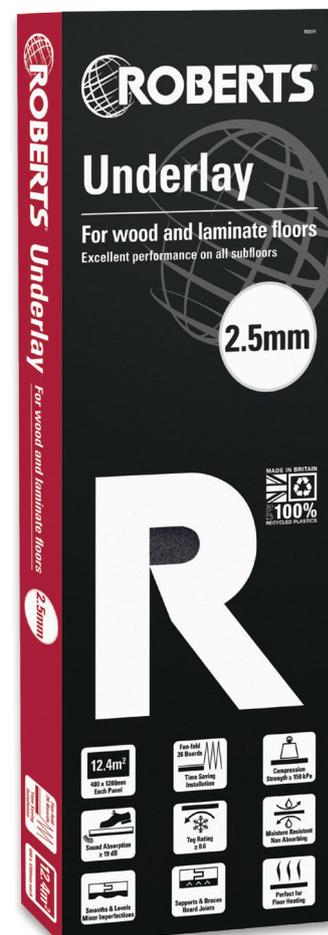
Excellent performance on all subfloors

The Roberts 2.5mm Underlay is simple to install and comes in a convenient fan-fold format with excellent sound absorption, floor levelling and thermal insulation properties.

Designed for use with wood and laminate flooring, it's especially suited for high-traffic areas and is an ideal choice for underfloor heating. Made from up to 100% recycled plastics.



Technical Data/Product	Unit	2.5mm Underlay
SKU Code		R02FF
Finish	-	Fan-fold
Dimension	mm	400 x 1200
Pack Size/Folds per Pack	-	26 Boards
Pack Coverage	m ²	12.4
Thickness	mm	2.5
Colour	-	Black
Compression Strength	kPa	≥ 150
Compression Creep	kPa	≥ 25
Dynamic Load (DL ₂₅)	Cycles	≥ 250.000
Impact Sound Reduction	dB	= 19
Punctual Conformability (PC Value)	mm	≥ 2.6
Resistance to Large Ball (RLB)	mm	≥ 1400
Water Vapour Permeability (SD Value)	m	-
Thermal Resistance (R Value)	m ² K/w	0.06
Tog Rating	Tog	0.6
Water Absorption	Vol. %	< 0.1
Fire Protection Classification	Euroclass	E



3mm PLUS UNDERLAY

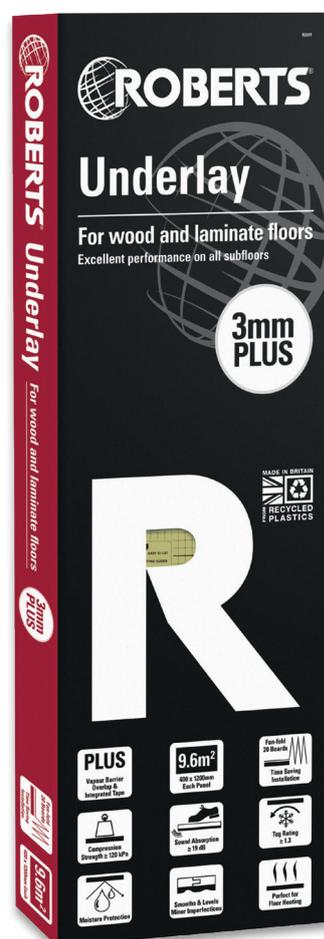
For wood and laminate floors

Excellent performance on all subfloors

The 3mm PLUS Underlay is a foil-layered fan-fold board, offering a thickness of 3mm for excellent sound absorption, strength and thermal properties. It features a vapour-tight foil membrane with overlap and integrated tape to create a damp proof barrier beneath the floor. It's ideal with underfloor heating systems. Made from recycled plastics.

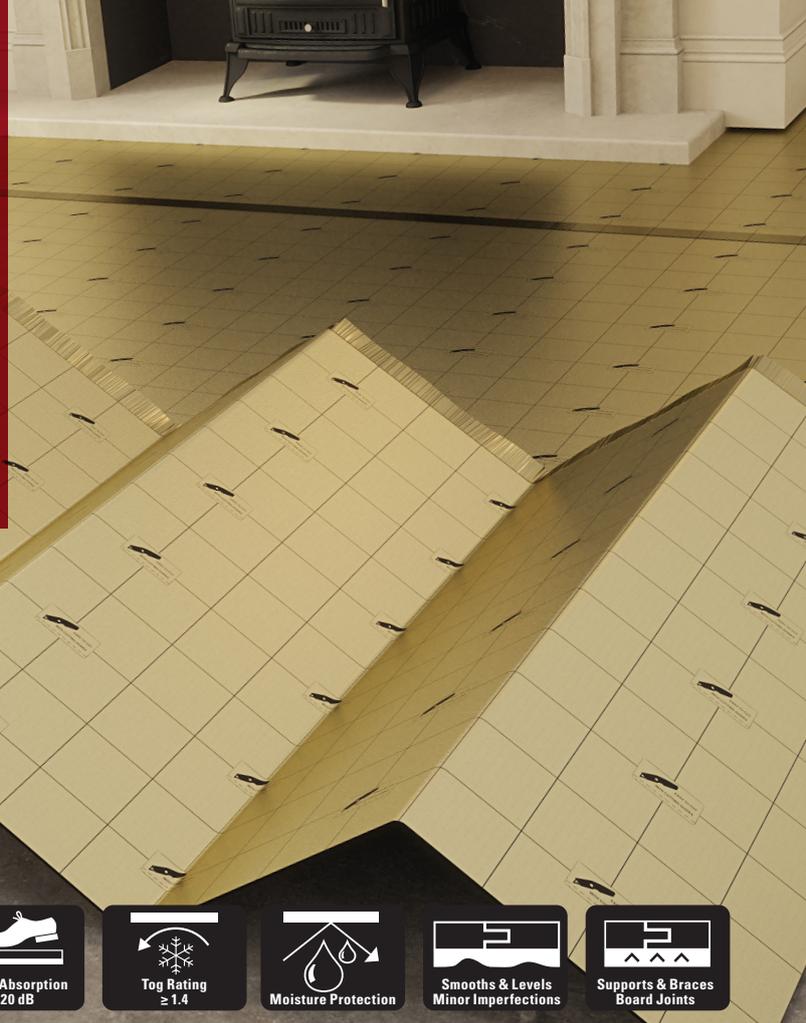


Technical Data/Product	Unit	3mm PLUS Underlay
SKU Code		R03FF
Finish	-	Fan-fold Metallized Foil
Dimension	mm	400 x 1200
Pack Size/Folds per Pack	-	20 Boards
Pack Coverage	m ²	9.6
Thickness	mm	3
Colour	-	Black
Compression Strength	kPa	≥ 120
Compression Creep	kPa	≥ 25
Dynamic Load (DL ₂₅)	Cycles	≥ 250.000
Impact Sound Reduction	dB	= 19
Punctual Conformability (PC Value)	mm	≥ 2.6
Resistance to Large Ball (RLB)	mm	≥ 1400
Water Vapour Permeability (SD Value)	m	125
Thermal Resistance (R Value)	m ² K/w	0.13
Tog Rating	Tog	1.3
Water Absorption	Vol. %	<0.1
Fire Protection Classification	Euroclass	E



4mm PLUS PREMIUM UNDERLAY

For wood and laminate floors
Excellent performance on all subfloors



PLUS
Vapour Barrier
Overlap &
Integrated Tape

9.6m²
400 x 1200mm
Each Panel

Fan-fold
20 Boards

Time Saving
Installation

Compression Strength
≥ 95 kPa

Sound Absorption
≥ 20 dB

Tog Rating
≥ 1.4

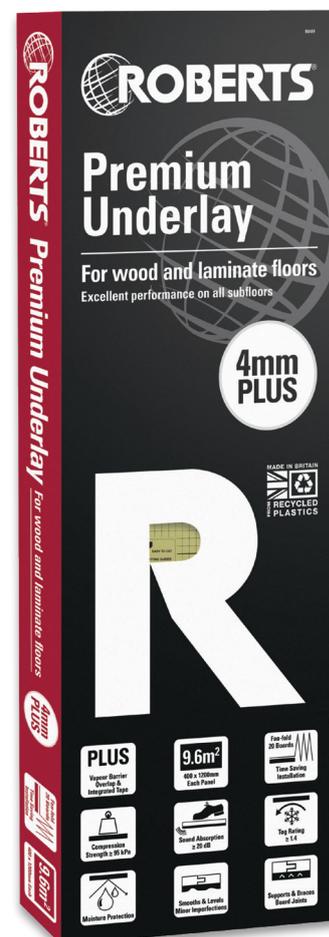
Moisture Protection

Smooths & Levels
Minor Imperfections

Supports & Braces
Board Joints

The 4mm PLUS Underlay is our top-tier foil-layered fan-fold board, offering a thickness of 4mm for ultimate sound absorption, strength, and thermal properties. It features a vapour-tight foil membrane with overlap and integrated tape to create a damp proof barrier beneath the floor. This Underlay provides enhanced floor comfort and levelling, making it particularly ideal for high-traffic areas. Made from recycled plastics.

Technical Data/Product	Unit	4mm PLUS Premium Underlay
SKU Code		R04FF
Finish	-	Fan-fold Metallized Foil
Dimension	mm	400 x 1200
Pack Size/Folds per Pack	-	20 Boards
Pack Coverage	m ²	9.6
Thickness	mm	4
Colour	-	Black
Compression Strength	kPa	≥ 95
Compression Creep	kPa	≥ 25
Dynamic Load (DL ₂₅)	Cycles	≥ 250.000
Impact Sound Reduction	dB	= 20
Punctual Conformability (PC Value)	mm	≥ 3.6
Resistance to Large Ball (RLB)	mm	≥ 1500
Water Vapour Permeability (SD Value)	m	125
Thermal Resistance (R Value)	m ² K/w	0.14
Tog Rating	Tog	1.4
Water Absorption	Vol. %	<0.1
Fire Protection Classification	Euroclass	E





UNDERLAY RANGE



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